

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re the Application of: **Akihiko KAMEYAMA et al.**

Application Number: **Not yet assigned**

Filed: **September 18, 2006**

For: **METHOD OF IDENTIFYING SUGAR CHAIN STRUCTURE AND  
APPARATUS FOR ANALYZING THE SAME**

Attorney Docket Number: **062989**

Customer Number: **38834**

**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

September 18, 2006

Sir:

In compliance with 37 C.F.R. §1.56, Applicants direct the attention of the Patent and Trademark Office to the documents listed on the attached PTO/SB/08. A copy of each non- U.S. document is enclosed herewith.

If there are any fees due in connection with the filing of this paper, please charge Deposit Account No. 50-2866.

Respectfully submitted,

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Enclosure: PTO/SB/08, 4 documents and Int'l Search Report

1AP16 Rec'd PCT/PTO 18 SEP 2006  
10/593157

<b>Combined Form PTO/SB/08A&amp;B</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(use as many sheets as necessary)</i>				<i>Complete if Known</i>	
				Application Number	New Application
				Confirmation Number	
				Filing Date	September 18, 2006
				First Named Inventor	Akihiko KAMEYAMA et al.
				Art Unit	
				Examiner Name	
Sheet	1	of	1	Attorney Docket Number	062989

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code <sup>2</sup> (if known)		
	1	US 2004/0169138	A1	09-02-2004	Atsushi OOTAKE et al.
		US			
		US			
		US			
		US			
		US			

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation <sup>6</sup>
		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)			
	2	WO	02/09144	A2	01-31-2002	MDS INC	Yes, cited in ISR
	3	JP	2004-71420	A	03-04-2004	HITACHI LTD	Abstract, cited in ISR

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation <sup>6</sup>
	4	Y. TAKEGAWA et al., "Structural assignment of isomeric 2-aminopyridine-derivatized oligosaccharides using MS <sup>n</sup> spectral matching", Rapid Communications in Mass Spectrometry, Volume 18, Issue 4, 2004.02.29, Pages: 385-391.	Yes
	5	A. KAMEYAMA et al., "Rapid identification of oligosaccharide structures using a MS <sup>n</sup> database toward glycomics", Seikagaku [ISSN: 0037-1017], Volume 76, Number 8, 2004.08.25, Page 1027 (4P-169).	Yes
	6	International Search Report of PCT/JP2005/005630	

Examiner Signature		Date Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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